

ABSTRACT OF THE DISCLOSURE

An array substrate of a liquid crystal display device having a color filter on a thin film transistor structure and a method of fabricating the same are disclosed in the present invention.

The liquid crystal display device having a COT structure array substrate includes a top gate type thin film transistor formed on a substrate and having an active layer, a gate electrode, a source electrode, and a drain electrode, a storage capacitor adjacent to the top gate type thin film transistor and having a first storage electrode and a second storage electrode, a black matrix on the top gate type thin film transistor, a first pixel electrode at a pixel region and contacting a drain electrode, a color filter on the first pixel electrode at the pixel region, and a second pixel electrode on the color filter and contacting the first pixel electrode at the portion over the black matrix.